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TRANSMITTAL FO		Application No.	10/801,448
		Filing Date	March 12, 2004
o be used for all correspondence after initial filing)		First Named Inventor	Phanindra K. Mannava
		Art Unit	2184
		Examiner Name	Not Yet Assigned
Total Number of Pages in This Submissi	on	Attorney Docket Number	42P17090
ENCLOS	SURES (chec	k all that apply)	
Fee Transmittal Form	Drawing(s)		After Allowance Communication to TC
Fee Attached	Licensing-	related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment / Response	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final Affidavits/declaration(s)	Petition to Provisional	Convert a Application	Proprietary Information
Extension of Time Request	Power of A Change of	attorney, Revocation Correspondence Address	Status Letter
			Other Enclosure(s)

Extension of Tin	me Request	Power of Atto Change of Co	orney, Revocation orrespondence Addres	ıs 🗆	Status Letter
Express Abando	onment Request	Terminal Disc	claimer		Other Enclosure(s) (please identify below):
Information Disc	closure Statement	Request for F		1 1 -	eturn Post Card eferences: 11
Certified Copy of Document(s)	of Priority	Landsca	pe Table on CD		
Decla	lication c Filing Fee eration/POA e to Missing der 37 CFR	Remarks			
	SIGNATUR	E OF APPLICANT	, ATTORNEY, OR	AGENT	
Firm or Individual name		nsa, Reg. No. 42	,879 AYLOR & ZAF	MAN L	LP
Signature	Mult	Man	less		
Date	March 15, 20	06			
			IG/TRANSMISSION	•	
	irst class mail in an en				on the date shown below with ssioner for Patents, P.O. Box
Typed or printed na	ame Julie Dussau	ılt			
Signature	Juli	Pussau	lt	Date	March 15, 2006

Based on PTO/SB/21 (09-04) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 11/30/2005. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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PATE	Ç& TRV	PRI	Z
		Applic	ant o

E TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

С	omplete if Known	
Application Number	10/801,448	
Filing Date	March 12, 2004	_
First Named Inventor	Phanindra K. Mannava	
Examiner Name	Not Yet Assigned	
Art Unit	2184	
Attorney Docket No.	42P17090	

METHOD	OF PAY	MENT (c	heck all	that apply)			
☐Check ☐	Credit ca	ard M	oney Or	der None Other (please identify):			
. 🛭 Deposit A	ccount D	eposit Ac	count N	fumber: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Za	fman LLP		
☐ Cha ⊠ Cha	For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.						
FEE CALCU	LATION						
Large En	itity	Small	Entity				
Fee	Fee	Fee		Fee Description	Fee Paid		
Code	(\$)	Code	(\$)	i de Description	ree Falu		
1051		2051		Surcharge - late filing fee or oath			
1052		2052		Surcharge - late provisional filing fee or cover sheet.			
2053		2053		Non-English specification			
1251		2251		Extension for reply within first month			
1252		2252		Extension for reply within second month	4.000.00.00.00.00.00.00.00.00		
1253		2253		Extension for reply within third month			
1254		2254		Extension for reply within fourth month			
1255		2255		Extension for reply within fifth month			
1401		2401		Notice of Appeal			
1402		2402		Filing a brief in support of an appeal			
1403	1,000	2403	500	Request for oral hearing			
1451	1,510	2451		Petition to institute a public use proceeding			
1460	130	2460		Petitions to the Commissioner			
1807		1807		Processing fee under 37 CFR 1.17(g)			
1806		1806		Submission of Information Disclosure Stmt			
1809		1809		Filing a submission after final rejection (37 CFR § 1.129(a))			
1810		2810		For each additional invention to be examined (37 CFR § 1.129(b))			
Other fe	e (spe	cify) _					
				SUBTOTAL (2) (\$)			

SUBMITTED B	Υ			Complete (if applicable)	
Name (Print/Type)	Paul A. Mendonsa	Registration No. (Attorney/Agent)	42,879	Telephone	(503) 439-8778
Signature	Want A Marile	ng		Date	03/15/06

Based on PTO/SB/17 (12-04) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 12/15/2004. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Docket No.: 42P17090



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

the Application of:

PHANINDRA K. MANNAVA, ET AL.

Application No.: 10/801,448

Filed: March 12, 2004

For: DYNAMIC INTERCONNECT WIDTH

REDUCTION TO IMPROVE

INTERCONNECT AVAILABILITY

Art Group: 2184

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Paul A. Mendonsa, Reg. No. 42,879

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025

Telephone: (503) 439-8778

Date: March 15, 2006

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

03-15-06

Date

fulie Dussault

Substitute for form 1449A/PTO
STATEMENT BY A

FORMATION DISCLOSURE
TATEMENT BY APPLICANT

3

(use as many sheets as necessary)

Sheet 1 of

Complete if Known				
Application Number	10/801,448			
Filing Date	March 12, 2004			
First Named Inventor	Phanindra K. Mannava			
Art Unit	2184			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	42P17090			

	,		U.S. PATE	NT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number - Kind Code² (if known)	Publication Date Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6347362 B1	02-12-2002	Schoinas et al.	
		US-6971098 B2	11-29-2005	Khare et al.	
		US-6662276 B2	12-09-2003	Schoinas	
		US-2005/0138304 A1	06-23-2005	Ramakrishnan et al.	
		US-2005/0135176 A1	06-23-2005	Ramakrishnan et al.	
		US-2005/0132365 A1	06-16-2005	Madukkarumukumana et al.	
		US-2005/0125580 A1	06-09-2005	Madukkarumukumana et al.	
		US-2005/0188064 A1	08-25-2005	Schoinas	
		US-2005/0273602 A1	12-08-2005	Wilson et al.	
		US-2005/0273633 A1	12-08-2005	Wilcox et al.	
		US-2005/0273635 A1	12-08-2005	Wilcox et al.	
		US-2005/0114601 A1	05-26-2005	Ramakrishnan	
		US-			

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,		
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		

	and and a second and	
Examiner	Date	
Signature	Considered	
Signature	Considered	

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

'Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ²Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 08/11/2003.

Complete if Known Substitute for form 1449A/PTO **Application Number** 10/801,448 March 12, 2004 **INFORMATION DISCLOSURE** Filing Date First Named Inventor STATEMENT BY APPLICANT Phanindra K. Mannava Art Unit 2184 **Examiner Name** Not_Yet Assigned_ 3 2 of Attorney Docket Number Sheet 42P17090

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.'	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		US Application No.10/859,656 (Docket No.P18858); Title: Packet Exchange For Controlling System Power Modes; Inventor: Jeffery Wilcox; Filing Date: 6/2/2004.	
		US Application No.10/956,630 (Docket No. P20125); Title: FAULT PROCESSING FOR DIRECT MEMORY ACCESS ADDRESS TRANSLATION; Inventor: Rajesh Madukkarumukumana; Filing Date: 9/30/2004	
		US Application No. 10/956,206 (Docket No. P20126); Title: CACHING SUPPORT FOR DIRECT MEMORY ACCESS ADDRESS TRANSLATION; Inventor: Ioannis Schoinas; Filing Date: 9/30/2004.	
		US Application No. 10/956,198 (Docket No. P20127); Title: ADDRESS TRANSLATION FOR INPUT/OUTPUT DEVICES USING HIERARCHICAL TRANSLATION TABLES; Inventor: Ioannis Schoinas; Filing Date: 9/30/2004.	
		US Application No. 10/957,306 (Docket No. P20128); Title: PERFORMANCE ENHANCEMENT OF ADDRESS TRANSLATION USING TRANSLATION TABLES COVERING LARGE ADDRESS SPACES; Inventor: Ioannis Schoinas; Filing Date: 9/30/2004.	
		US Application No.11/011,300 (Docket No.P20265); Title: METHOD, SYSTEM, AND APPARATUS FOR DYNAMIC RECONFIGURATION OF RESOURCES; Inventor: Mani Ayyar; Filing Date: 12/13/2004.	
		US Application No.11/011801 (Docket No.P20266); Title: METHOD, SYSTEM, AND APPARATUS FOR SYSTEM LEVEL INITIALIZATION; Inventor: Mani Ayyar; Filing Date: 12/13/2004.	

Examiner	Date	1	
Signature	Considered		
Olghalala	Considered		

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^{&#}x27;Applicant's unique citation designation number. 'Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449A/PTO				Complete if Known		
		Application Number	10/801,448			
INFORMATION DISCLOSURE			OUKE	Filing Date	March 12, 2004	
STATEMENT BY APPLICANT		First Named Inventor	Phanindra K. Mannaya			
				Art Unit	2184	
		11		Examiner Name	Not Yet Assigned	
Sheet	3	of	3	Attorney Docket Number	42P17090	

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				
		US Application No.11/026,314 (Docket No.P20926); Title: Direct Memory Access (DMA) Address Translation Between Peer Input/Output (I/O) Devices; Inventor: Rajesh Madukkarumukumana; Filing Date: 12/29/2004.					
		US Application No.11/321,213 (Docket No.P21970); Title: FIRM PARTITIONING IN A SYSTEM WITH A POINT-TO-POINT INTERCONNECT; Inventor: Ioannis Schoinas; Filing Date: 12/28/2005.					
		US Application No.11/284,520 (Docket No.P22379); Title: In Band Configuration Agent For Link Based Computing System; Inventor: Eric Delano; Filing Date: 11/21/2005.					
		US Application No.11/320,923 (Docket No.P22868); Title: CONDITIONAL AND VECTORED SYSTEM MANAGEMENT INTERRUPTS; Inventor: Mani Ayyar; Filing Date: 12/28/2005.					

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Examiner	Date	
Signature	Conside	red

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